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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/484,306	01/18/2000	Yoshio Kondo	450100-4490.5 9534	
	590 06/17/2002			
	LAWRENCE & HAUG ENUE- 10TH FL.		EXAMINER	
	NEW YORK, NY 10151		WALSH, DANIEL I	
			ART UNIT	PAPER NUMBER
			2876	
			DATE MAILED: 06/17/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/484,306	KONDO ET AL.
Office Action Summary	Examiner	Art Unit
The state the	Daniel I Walsh	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, and - If NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by state - Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b). Status	PLY IS SET TO EXPIRE 3 MON. 1.136(a). In no event, however, may a repreply within the statutory minimum of thirty (od will apply and will expire SIX (6) MONTHUTE, cause the application to become ABAN illing date of this communication, even if time	ONTH(S) FROM oly be timely filed (30) days will be considered timely.
1) Responsive to communication(s) filed on	·	
2a) ☐ This action is FINAL . 2b) ☒ 1	This action is non-final	
Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims	wance except for formal matte er <i>Ex part</i> e <i>Quayl</i> e, 1935 C.D.	rs, prosecution as to the merits is 11, 453 O.G. 213.
4)⊠ Claim(s) <u>1-40</u> is/are pending in the application	on.	
4a) Of the above claim(s) is/are withdra	awn from consideration.	
5) Claim(s) is/are allowed.		
6)☐ Claim(s) is/are rejected.		
7)☐ Claim(s) is/are objected to.		
8) Claim(s) <u>1-40</u> are subject to restriction and/or	election requirement	
. Abunggiou i ahei2		
9) The specification is objected to by the Examine	er.	
10) The drawing(s) filed on is/are: a) acce	pted or b) objected to by the F	Examiner
" Applicant may not request that any objection to the	e drawing(s) he hold in above	e. See 37 CFR 1 85(a)
> we broked drawing confection filed on	is: a) approved b) disar	Oproved by the Examiner
If approved, corrected drawings are required in rep	DIV to this Office action	. Day we Examinor.
12) The oath or declaration is objected to by the Ex	aminer.	
Priority under 35 U.S.C. §§ 119 and 120	•	
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 11	9(a)-(d) or (f)
Some c) None of:		() (=) 0. (i).
1. Certified copies of the priority documents	s have been received.	
2. Certified copies of the priority documents	S have been received in Applic	eation No
Copies of the certified copies of the priori application from the International Burn* See the attached detailed Office action for a list of the priori application from the priori application from the International Burns (International Burns (In	ity documents have been rece	eived in this National Stage
14) ☐ Acknowledgment is made of a claim for domestic	Continued copies not recei	ved.
15) Acknowledgment is made of a claim for domestic		
	- Priestly dilder 00 0.3.0. 99 12	20 and/or 121.
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	4) Interview Summa 5) Notice of Informa 6) Other:	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)
atent and Trademark Office -326 (Rev. 04-01)		

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Group I. Claims 1-17, drawn to a memory card for storing data, classified in class 235, subclass 492.
 - Group II. Claims 18-40, drawn to an apparatus to be used with a memory card, classified in class 235, subclass 375.
- Inventions are distinct, each from the other because of the following reasons:

 Inventions of Group I and Group II are related as combination and subcombination.

 Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination doesn't require a specific apparatus to be used with the card, as the combination can take the form of a memory card/stick which is well known in the art, and can be used in a variety of apparatuses such as digital cameras, portable electronic devices, computers, etc. The subcombination has separate utility such as an optical scanner, voice recorder, mp3 player, etc. that uses conventional rectangular shaped memory cards with rectangular surfaces, edges, storage device, and a write-protect switch.

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Daniel Walsh** whose telephone number is (703) 305-1001. The examiner can normally be reached between the hours of 7:30am to 4:00pm Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached on (703) 305-3503. The fax phone numbers for this Group is (703) 308-7722, (703) 308-7724, or (703) 308-7382.

Communications via Internet e-mail regarding this application, other than those under 35 US.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [daniel.walsh@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set for the in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

DW

6-11-02

MICHAEL G. LEE

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800